

# PRODUCT FAMILY DATASHEET

## PARATHOM Retrofit CLASSIC A

LED lamps, classic bulb shape



---

### AREAS OF APPLICATION

- Perfect for decorative installations
- Domestic applications
- General illumination
- Outdoor applications only in suitable luminaires

---

### PRODUCT BENEFITS

- Clear lamps with innovative LED "filament" technology
- Design, dimensions, luminous flux comparable to an incandescent or halogen lamp
- Very low energy consumption
- No UV and near-IR radiation in the light beam
- Instant 100 % light, no warm-up time
- Can be easily fitted instead of ordinary light bulbs
- Lower thermal output (compared with the standard reference product)

---

### PRODUCT FEATURES

- Professional LED lamps for line voltage
- Beam angle: up to 300°
- Not dimmable
- Base: E27
- Mercury-free lamps



- Lifetime: up to 15,000 h

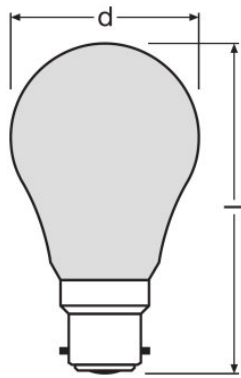
## TECHNICAL DATA

Product description	Electrical data		Photometrical data				Light technical
	Nominal wattage	Nominal voltage	Color temperature	Color rendering index Ra	Lumen main.fact.at end of nom.life time	Light color (designation)	Warm-up time (60 %)
P CLAS A 40 FR 4 W/827 B22d <sup>1)</sup>	4.00 W	220...240 V	2700 K	≥80	0.70		< 0.50 s
P RF CLAS A 40 4 W/827 E27 <sup>1)</sup>	4.00 W	220...240 V	2700 K	≥80	0.70	Warm White	< 0.50 s
P CLAS A 40 4 W/827 E27 <sup>1)</sup>	4.00 W	220...240 V	2700 K	≥80	0.70	Warm White	< 0.50 s
P CLAS A 40 4 W/840 E27 <sup>1)</sup>	4.00 W	220...240 V	4000 K	≥80	0.70	Cool White	< 0.50 s
P CLAS A 40 4 W/840 E27 <sup>1)</sup>	4.00 W	220...240 V	4000 K	≥80	0.70	Cool White	< 0.50 s
P CLAS A 60 6.5 W/840 E27 <sup>1)</sup>	6.50 W	220...240 V	4000 K	≥80	0.70	Cool White	< 0.50 s
P CLAS A 60 CL 7 W/827 B22d <sup>1)</sup>	7.00 W	220...240 V	2700 K	≥80	0.70		< 0.50 s
P CLAS A 60 FR 7 W/827 B22d <sup>1)</sup>	7.00 W	220...240 V	2700 K	≥80	0.70		< 0.50 s
P RF CLAS A 60 7 W/827 E27 <sup>1)</sup>	7.00 W	220...240 V	2700 K	≥80	0.70	Warm White	< 0.50 s
P CLAS A 60 7 W/827 E27 <sup>1)</sup>	7.00 W	220...240 V	2700 K	≥80	0.70	Warm White	< 0.50 s
P CLAS A 60 7 W/840 E27 <sup>1)</sup>	7.00 W	220...240 V	4000 K	≥80	0.70	Cool White	< 0.50 s
P RF CLAS A 75 8 W/827 E27 <sup>1)</sup>	8.00 W	220...240 V	2700 K	≥80	0.70	Warm White	< 0.50 s
P CLAS A 75 8 W/827 E27 <sup>1)</sup>	8.00 W	220...240 V	2700 K	≥80	0.70	Warm White	< 0.50 s
P CLAS A 75 8 W/840 E27 <sup>1)</sup>	8.00 W	220...240 V	4000 K	≥80	0.70	Cool White	< 0.50 s
P CLAS A 75 8 W/840 E27 <sup>1)</sup>	8.00 W	220...240 V	4000 K	≥80	0.70	Cool White	< 0.50 s
P CLAS A 94 11 W/827 E27 <sup>1)</sup>	11.00 W	220...240 V	2700 K	≥80	0.70	Warm White	< 0.50 s
P CLAS A 94 11 W/827 E27 <sup>1)</sup>	11.00 W	220...240 V	2700 K	≥80	0.70	Warm White	< 0.50 s

Product description	Number of switching cycles	Additional product data		Capabilities	Certificates & standards	
		Base (standard designation)	Mercury-free	Dimmable	Energy efficiency class	Energy consumption
P CLAS A 40 FR 4 W/827 B22d <sup>1)</sup>	100000	B22d	Yes	No	A++	4 kWh/1000h
P RF CLAS A 40 4 W/827 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	4 kWh/1000h
P CLAS A 40 4 W/827 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	4 kWh/1000h
P CLAS A 40 4 W/840 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	4 kWh/1000h

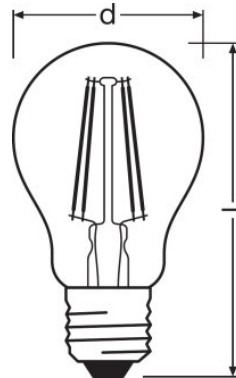
Product description	Number of switching cycles	Additional product data		Capabilities	Certificates & standards	
		Base (standard designation)	Mercury-free	Dimmable	Energy efficiency class	Energy consumption
P CLAS A 40 4 W/840 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	4 kWh/1000h
P CLAS A 60 6.5 W/840 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	7 kWh/1000h
P CLAS A 60 CL 7 W/827 B22d <sup>1)</sup>	100000	B22d	Yes	No	A++	7 kWh/1000h
P CLAS A 60 FR 7 W/827 B22d <sup>1)</sup>	100000	B22d	Yes	No	A++	7 kWh/1000h
P RF CLAS A 60 7 W/827 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	7 kWh/1000h
P CLAS A 60 7 W/827 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	7 kWh/1000h
P CLAS A 60 7 W/840 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	7 kWh/1000h
P RF CLAS A 75 8 W/827 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	8 kWh/1000h
P CLAS A 75 8 W/827 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	8 kWh/1000h
P CLAS A 75 8 W/840 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	8 kWh/1000h
P CLAS A 75 8 W/840 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	8 kWh/1000h
P CLAS A 94 11 W/827 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	11 kWh/1000h
P CLAS A 94 11 W/827 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	11 kWh/1000h

<sup>1)</sup> All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not n which can vary from the typical value



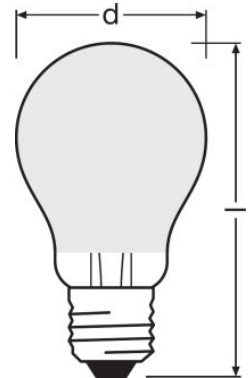
---

P CLAS A 40 FR 4 W/827 B22d, P CLAS A 60 FR 7 W/827 B22d



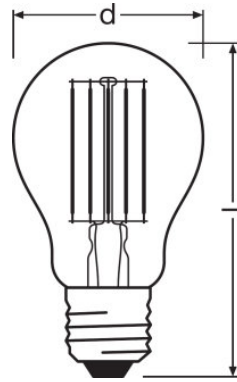
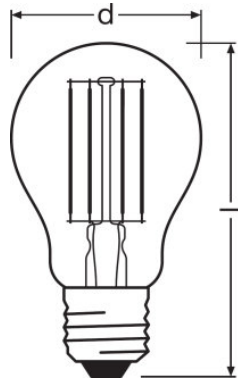
---

P RF CLAS A 40 4 W/827 E27, P CLAS A 40 4 W/840 E27, P CLAS A 60 6.5 W/840 E27, P RF CLAS A 60 7 W/827 E27



---

P CLAS A 40 4 W/827 E27, P CLAS A 40 4 W/840 E27, P CLAS A 60 7 W/827 E27, P CLAS A 60 7 W/840 E27, P CLAS A 75 8 W/827 E27, P CLAS A 75 8 W/840 E27, P CLAS A 94 11 W/827 E27



P RF CLAS A 75 8 W/827 E27, P CLAS A 75 8 W/840 E27

P CLAS A 94 11 W/827 E27

### APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

### LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)
4058075061736	P CLAS A 40 FR 4 W/827 B22d	Shipping carton box 10	315 mm x 131 mm x 126 mm
4052899961722	P RF CLAS A 40 4 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075817135	P CLAS A 40 4 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075817470	P CLAS A 40 4 W/840 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075808584	P CLAS A 40 4 W/840 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)
4058075817173	P CLAS A 60 6.5 W/840 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075061675	P CLAS A 60 CL 7 W/827 B22d	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075061798	P CLAS A 60 FR 7 W/827 B22d	Shipping carton box 10	315 mm x 131 mm x 126 mm
4052899961654	P RF CLAS A 60 7 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075817234	P CLAS A 60 7 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075808416	P CLAS A 60 7 W/840 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4052899961708	P RF CLAS A 75 8 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075808362	P CLAS A 75 8 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075817456	P CLAS A 75 8 W/840 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075808379	P CLAS A 75 8 W/840 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075817210	P CLAS A 94 11 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm
4058075817159	P CLAS A 94 11 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. Please enter single or multiples of a shipping unit.

## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [ledvance](#) manufacturer:*

Other Similar products are found below :

[4058075091450](#) [4058075079274](#) [4058075122161](#) [4058075122260](#) [4058075079915](#) [4058075097520](#) [4058075097544](#) [4058075069176](#)  
[4058075091436](#) [4058075091511](#) [4058075079038](#) [4058075079212](#) [4058075106376](#) [4058075097421](#) [4058075097698](#) [4058075811812](#)  
[4052899961951](#) [4052899958173](#) [4058075091559](#) [4058075091573](#) [4058075122185](#) [4058075122222](#) [4058075122246](#) [4058075122284](#)  
[4058075097667](#) [4058075107625](#) [4058075078970](#) [4058075079298](#) [4058075106239](#) [4058075812697](#) [4058075812710](#) [4052899961807](#)  
[4058075091498](#) [4052899961654](#) [4058075114302](#) [4052899961722](#) [4052899961289](#) [4058075811454](#)